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APPLICATION NO).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/044,302	•	01/10/2002	Daniele Sirtori	851763.423	6822	
500	7590	12/09/2004		EXAMINER		
SEED IN	TELLEC	TUAL PROPERTY	LAW GROUP PLLC	. MALZAHN, DAVID H		
701 FIFTH	IAVE			· · · · · · · · · · · · · · · · · · ·		
SUITE 630	00			ART UNIT	PAPER NUMBER	
SEATTLE	, WA 9	8104-7092		2124		
				DATE MAIL ED. 12/00/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	N					
	10/044,302	SIRTORI ET AL.	S					
Office Action Summary	Examiner	Art Unit						
•	David H. Malzahn	2124						
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet w	ith the correspondence address	;					
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicatic - If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a ron. a reply within the statutory minimum of thir period will apply and will expire SIX (6) MON statute, cause the application to become AE	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communi BANDONED (35 U.S.C. § 133).	ication.					
Status								
1) Responsive to communication(s) filed on								
2a) ☐ This action is FINAL . 2b) ☑								
•	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4) ⊠ Claim(s) <u>1-24</u> is/are pending in the application 4a) Of the above claim(s) is/are with 5) ⊠ Claim(s) <u>16-23</u> is/are allowed. 6) ⊠ Claim(s) <u>1-15 and 24</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and application and applications.	hdrawn from consideration.							
Application Papers								
9)⊠ The specification is objected to by the Exa 10)⊠ The drawing(s) filed on 10 January 2002 is Applicant may not request that any objection to Replacement drawing sheet(s) including the co 11)□ The oath or declaration is objected to by the	s/are: a)⊠ accepted or b)□ o o the drawing(s) be held in abeyar orrection is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.1						
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International Bo	ments have been received. ments have been received in A priority documents have been ureau (PCT Rule 17.2(a)).	pplication No received in this National Stage	e					
Attachment(s)								
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-9483) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 4/9/02. 	B) Paper No(s	summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 						

DETAILED ACTION

Claim Rejections - 35 USC § 112

Claims 1-15 and 19-24 are rejected under 35 U.S.C. 112, second paragraph, as being 1. indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1; lines 2-4 are indefinite because it is unclear as to what constitutes a data item in the compressed format, note that the number of digits in each date item in the compressed format must be less than the number of digits in each data item in the original format. In line 5 of claim 1 the phrase "the data items" lacks clear antecedent basis. The "sub-blocks" of line 6 fail to be clearly related to "the data items" of line 2. Finally in claim 5, lines 6-7 are mis-descriptive because "the first number of digits" are not subdivided into sub-blocks. Claims 4 and 14 are inconsistent with claim 1 because claim 1 is limited to converting from the original format to the compressed format. Lines 3-4 of claim 24 are indefinite because each input item in the compressed format does not include first and second section codes.

Allowable Subject Matter

- 2. Claims 16-23 are allowed.
- 3. Claims 1-15 and 24 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

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Specification

4. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

5. On page 5 a brief description of Fig. 17 is lacking.

Conclusion

- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David H. Malzahn whose telephone number is (571) 272-3727. The examiner can normally be reached on M-Th from 7:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki, can be reached on 571-272-3719. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAVID H. MALZAHN
PRIMARY EXAMINER